



Epson PowerLite® 76c

Bright XGA performance at a truly brilliant value

The Epson PowerLite® 76c offers brilliant XGA resolution from a light, bright ultraportable — all at a remarkable value! With 2000 ANSI lumens and fast, easy operation, this 5.7 lb projector always delivers astounding performance. Thirty degree keystone correction and flexible connectivity ensure perfect presentations virtually anywhere, Epson exclusive and Instant Off™ feature means fast shutdown, with no cool down necessary

Ultra bright 2000 ANSI lumens in under 6 lb

- Incredible brightness from a sleek, travel friendly projector
- Fills your home or office with larger than life images

Exceptional image quality and performance

- Epson 3LCD technology for natural color and bright, vibrant images
- Solid state technology works without a moving color wheel
- · Accurate color registration
 - Rainbow free for crisp, detailed video and date images
- XGA (1024 x 768) resolution for projected images with precision color and detail

Easy setup and operation

- Power on and off beeps let users know the projector has received the command
- Epson exclusive Instant Off for immediate shut down capabilty.
 No cool downtime required
- 4-second startup for fast, easy setup
- Source search function automatically displays the connected input source(s) and switches instantly between various sources
- +/- 30 degrees vertical keystone correction and 1.2x optical zoom for great positioning flexibility
- Monitor out capability to display images on a monitor and screen simultaneously
- Password protected security feature, plus operation lock, to protect against unauthorized users
- Full-featured remote control, including mouse emulation functions and an electronic pointer for complete presentation control
- Brightness control function for various settings to extend the lamp life and provide more cost effective operation (up to 3000 hours in Low Brightness mode, up to 2000 hours in High Brightness mode)
- Soft carrying case included

State-of-the-art video performance

- Video inputs for Composite, Component and S-video compatibility (optional cables required)
- HDTV ready; supports 480i, 480p, 720p, and 1080i formats

Quiet and unobtrusive

- Whisper-quiet operation to eliminate excessive sound so the presentation is the center of attention (36 db/30 db)
- Cooling fan located in front for a comfortable viewing experience
- Conveniently placed lamp and air filter access, designed for easy changes, even when the projector is ceiling mounted (using Enson mounts)

Outstanding Epson service and support (two-year limited warranty)

- 90-day lamp warranty for added dependability
 - Epson Road Service program provides a replacement projector, typically within 24 hours
 - Epson PrivateLineSM dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday - Friday (Calls are answered live, typically in about a minute)
- International warranty in over 45 countries





Epson PowerLite 76c Specifications

Projection System	Epson 3LCD technology
Projection Method	Front/rear/ceiling mount
LCD Driving method Pixel number Native resolution Aspect ratio Pixel arrangement	Epson Poly-silicon TFT Active Matrix 786,432 dots x 3 (1024 x 768) LCDs XGA 4:3 (supports 16:9) Stripe
Projection Lens Type F-number Focal length Zoom ratio Lamp Type Life	Manual focus 1.6 18.4mm — 22.12mm Optical zoom 1.0 — 1.2 170W UHE 2000H (High Brightness), 3000H (Low Brightness) Lamp life results will vary depending upon mode selecter, environmental condition and usage.
Screen Size (Projected Dist	ance) 30" to 300" (2.9' to 39.7')
Keystone Correction	Vertical: ±30 degrees
Brightness (Typical)	2000 ANSI lumens
Contrast Ratio	Up to 400:1
Brightness Uniformity (Typ	oical) 85%
Color Reproduction	24 bit; 16.7 mil
Audio Output	1W Monaural
Operating Temperature	41°F to 95°F (5°C to 35°C)
Power Supply Voltage	100-240 V ±10%, 50/60 Hz AC
Power Consumption	250 W, 4 W standby
Dimensions (includes lens and fee	9.7" x 12.9" x 3.9"
Dimensions (excludes lens and fee	9.7" x 12.9" x 3.4"
Weight	5.7 lb/2.6kg
Fan Noise	36 db, 30 db
Effective Scanning Frequer Pixel clock Horizontal Vertical	ncy Range 13.5 MHz to 162 MHz 15 KHz to 92 KHz 50 Hz to 85 Hz
Remote Control Features Operating angle Operating distance	Source selection, power, resize, color, mode, volume, e-zoom, a/v mute, freeze, menu, page up and down, mouse functions, help, auto Right/Left ± 30 degrees Upper/Lower ± 15 degrees 19.7 ft (6m)
RGB	
Display performance Native Resize	Analog RGB I/O 1024 x 768 640 x 480 800 x 600 1280 x 1024
Input terminal Video Audio	Mini D-sub 15 pin x 1 RCA x 2 (White/Red)
Output terminal Video	Mini D-sub 15pin (monitor out) x 1

Display performance NTSC: 560 line PAL: 560 line (depends on observation of the multi burst pattern) Input signal NTSC/NTSC4.43/PAL/M-PAL/ N-PAL/PAL60/SECAM HDTV: 480i, 480p, 720p, 1080i Input terminal Composite video: RCA (Yellow) x 1 S-Video: Mini DIN Component video: Mini D-sub 15pin (in common with Analog RGB connector) Video-RGB: Mini D-sub 15pin (in common with Analog RGB connector) RCA (White/Red) x 2 (in common with Analog Audio RGB Audio terminal)

Control I/O
I/O terminal
USB 1.1 Connector Type B x 1
(for mouse/keyboard control)

Security
Kensington®-style lock provision

500m Vrms/47Kohm

Warranty
Two-year limited warranty, 90-day lamp warranty, Epson Road Service
Program and Epson PrivateLine dedicated toll-free support
(U.S. and Canada only)

Power cable, computer cable, projector remote control, batteries, soft carrying case, CD-ROM, Quick Setup Sheet.

Product/Accessory Part Numbers

V11H177020 Epson PowerLite 76c projector Replacement lamp V13H010L34 Air filter set V13H134A08 **ELPMBUNI** Universal ceiling mount Suspension adapter ELPMBAPL False ceiling plate **ELPMBFCP** Adjustable ceiling channel (ceiling plate not included or required) **ELPMBACC** Security bracket/cabling for gyro lock mounts (not compatible with ELPMBAPL) **ELPMBSEC** Distribution amplifier ELPDA01 Component video cable ELPKC19 FLPSV01 S-Video cable Samsonite wheeled soft case ELPKS35-S Samsonite soft shoulder case for projector and laptop ELPKS43 ATA molded hardshell case ELPKS54 50" portable screen ELPSC06 60" portable pop-up screen ELPSC07 80" portable pop-up screen FLPSC08 ELPSC09 83.6" classroom style pull-down screen Image Presentation Camera ELPDC05

Support-The Epson Connection™Pre-Sales Support U.S. and Canada800-463-7766Automated Technical Support800-922-8911Internet Web Sitewww.epson.compresentersonline.com

Presenters ONLINE

Kensington security lock

Audio signal



EPSON

Video I/O

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ELPSL01